

A Forest Of Many Uses

Project Learning Tree Activity #32

Program of Studies

Science:

- S-4-ESS-3 (Earth's materials have different physical (e.g., capacity to retain water) and chemical (e.g., ability to support plants) properties and provide resources that humans use.)
- S-4-LS-9 (Organisms change the environment. These changes may be detrimental or beneficial.)

Core Content

Science:

- SC-E-2.1.2 (Earth materials provide many of the resources humans use. The varied materials have different physical and chemical properties, which make them useful in different ways, for example, as building materials (e.g., stone, clay, marble), as sources of fuel (e.g., petroleum, natural gas), or growing the plants we use as food.)
- SC-E-3.3.2 (The world has many different environments. Distinct environments support the lives of different types of organisms. When the environment changes, some plants and animals survive and reproduce, and others die or move to new locations.)

Social Studies:

- SS-E-4.4.4 (People may have different perspectives concerning the use of land (e.g., building developments, cutting down rain forest for farming).)
- SS-M-4.4.4 (Individual perspectives impact the use of natural resources (e.g., watering lawns, planting gardens, recycling paper).)